

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/750,185

Filing Date

December 31, 2003

First Named Inventor

DeNise, et al.

Art Unit

1637

Examiner Name

Molly E. Baughman

Attorney Docket Number

MMI-0101 (14972.105003)

ENCLOSURES (check all that apply)☒ Fee Transmittal Form☐ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts
under 37 CFR1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)
(please identify below):

22 References

Appendix A of Supplemental Information
Disclosure Statement**Remarks****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

King & Spalding LLP

Signature

Printed Name

Stephen C. MacDonald, Ph.D.

Date

December 9, 2008

Reg. No.

60,401

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

Stephen C. MacDonald, Ph.D.

Date

December 9, 2008

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
DENISE ET AL.)	Art Unit: 1637
)	
Serial No. 10/750,185)	Examiner: Molly Baughman
)	
Filed: December 31, 2003)	Attorney No: MMI-0101
)	(14972.105003)
For: COMPOSITIONS FOR INFERRING)	
BOVINE TRAITS)	
)	

APPENDIX A OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

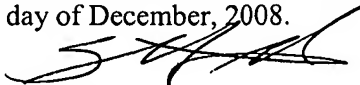
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

Applicants respectfully request that the Examiner review the below-listed patent applications. Please review and initial each listed application and return a copy of the initialed Appendix A to the Applicants.

The serial numbers or publication numbers of the below-listed U.S. patent applications/patent publications are listed on this form as provided in MPEP §609.06, rather than a PTO-1449 form, to avoid the serial numbers of the pending U.S. patent applications being published on any patent that may issue from this application. **Applicants do not waive the confidential nature of any of the below-listed patent applications.**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9th day of December, 2008.



Stephen C. MacDonald, Reg. No. 60,401

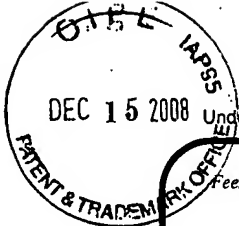
- _____ 1. U.S. Patent Application No. 12/148,507 filed April 18, 2008
MMI-0105 (14972.105018)

Respectfully submitted,



Stephen C. MacDonald
Reg. No. 60,401

KING & SPALDING LLP
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Our Docket: MMI-0101 (14972.105003)



DEC 15 2008

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL
for FY 2009**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 180.00**Complete if Known**

Application Number	10/750,185
Filing Date	December 31, 2003
First Named Inventor	DeNise, et al.
Examiner Name	Molly E. Baughman
Art Unit	1637
Attorney Docket No.	MMI-0101 (14972.105003)

METHOD OF PAYMENT (check all that apply)☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) : _____☐ Deposit Account Deposit Account Number: 11-0980 Deposit Account Name: King & Spalding LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) ☒ Credit any overpayments

Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	330	165	540	270	220	110	_____
Design	220	110	100	50	140	70	_____
Plant	220	110	330	165	170	85	_____
Reissue	330	165	540	270	650	325	_____
Provisional	220	110	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description		Small Entity	
		Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)		52	26
Each independent claim over 3 (including Reissues)		220	110
Multiple dependent claims		390	195
Total Claims		Multiple Dependent Claims	
		Fee (\$)	Fee Paid (\$)
_____ -20 or HP= _____ x _____ = _____		_____	_____
HP = highest number of total claims paid for, if greater than 20.			
Indep. Claims		Fee Paid (\$)	
		Fee (\$)	Fee Paid (\$)
_____ - 3 or HP= _____ x _____ = _____			
HP = highest number of independent claims paid for, if greater than 3.			

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
_____	_____	_____	_____	_____

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Information Disclosure Statement

Fees Paid (\$)

180.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	60,401	Telephone	404-572-2715
Name (Print/Type)	Stephen C. MacDonald, Ph.D.	Date	December 9, 2008		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Certificate of Mailing under 37 CFR 1.08

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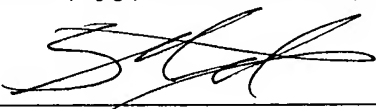
Deposit Date: December 9, 2008

Docket No.: MMI-0101 (14972.105003)

Application No.: 10/750,185

Title: Compositions for Inferring Bovine Traits

Enclosures: Transmittal (1 pg.); Information Disclosure Statement (4 pgs.); IDS Transmittal (1 pg.); Appendix A of Supplemental Information Disclosure Statement (2 pgs.); Fee Transmittal (1 pg.); Credit Card charge form (1 pg.); Postcard (1 pg.) and References (22)



Stephen C. MacDonald, Ph.D.
Registration No.: 60,401